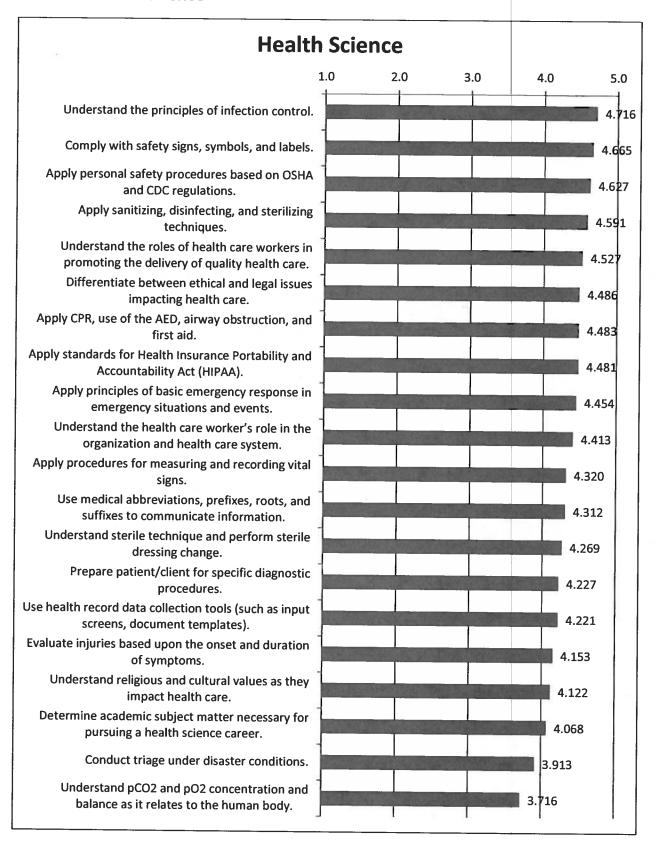
## II. Health Science



## **Health Science**

Skill/Knowledge Set	Mean	Minimum	Maximum	Mode	Standard Error of Mean	\/al:4 k1
Understand the principles of infection control.	4.716	1	5	5	.051	Valid N 208
Comply with safety signs, symbols, and labels.	4.665	1	5	5	.054	209
Apply personal safety procedures based on OSHA and CDC regulations.	4.627	1	5	5	.057	209
Apply sanitizing, disinfecting, and sterilizing techniques.	4.591	1	5	5	.065	208
Understand the roles of health care workers in promoting the delivery of quality health care.	4.527	1	5	5	.063	207
Differentiate between ethical and legal issues impacting health care.	4.486	1	5	5	.058	208
Apply CPR, use of the AED, airway obstruction, and first aid.	4.483	1	5	5	.075	207
Apply standards for Health Insurance Portability and Accountability Act (HIPAA).	4.481	1	5	5	.074	206
Apply principles of basic emergency response in emergency situations and events.	4.454	1	5	5	.067	207
Understand the health care worker's role in the organization and health care system.	4.413	1	5	5	.065	206
Apply procedures for measuring and recording vital signs.	4.320	1	5	5	.078	206
Use medical abbreviations, prefixes, roots, and suffixes to communicate information.	4.312	1	5	5	.076	205
Understand sterile technique and perform sterile dressing change.	4.269	1	5	5	.085	208
Prepare patient/client for specific diagnostic procedures.	4.227	1	5	5	.080	207
Use health record data collection tools (such as input screens, document templates).	4.221	1	5	5	.077	208
Evaluate injuries based upon the onset and duration of symptoms.	4.153	1	5	5	.083	209
Understand religious and cultural values as they impact health care.	4.122	1	5	5	.082	205
Determine academic subject matter necessary for pursuing a health science career.	4.068	1	5	5	.084	206
Conduct triage under disaster conditions.	3.913	1	5	5	.090	208
Understand pCO2 and pO2 concentration and balance as it relates to the human body.	3.716	1	5	5	.100	204

## Suggested Additional Skills and Other Responses

Passion for others-outward focus

attention to detail

Understand standards of care for relevant services.

teamwork and caring for others

Patient confidentiality

spelling

Understand Core Measures and HCAPS and how they impact our business

Understanding budgets and profit margins

**Understand Animal Welfare and Care** 

The ability to respect patient privacy while at the same time, rendering care in a public venue.

Understand the mechanics of how the body moves (kinesiology)

Speak Spanish

mastery of principles of biology, chemistry, and physics

The influence of emerging systems such as value-based purchasing, accountable care organization and medical homes

thinking outside the box, being creative

Emphathize with and defuse patient/caregiver/family emotions when dealing with terminal illnesses.

ability to multi task and prioritze based on patient acuity

lab skills

Understanding the role of faith in healing

reliability and fidelity of record entries and narratives

strong positive work ethic

Improve Patient Care Quality, Safety and Patient Satisfaction through critical customer service initiatives

Prevention and the key role of teaching in health

Understand the benefits of a healthy lifestyle

Be proficient at Public Speaking

read & critique Silas Marner, Jane Eyre, and Billy Budd

Understanding the inpact of health choices on cost

respect and value all members of the team

Understand how hospitals in Georgia are paid and how personal responsibility for job duties and customer skills ensures that rural hospitals in Georgia can continue to provide care to small communities

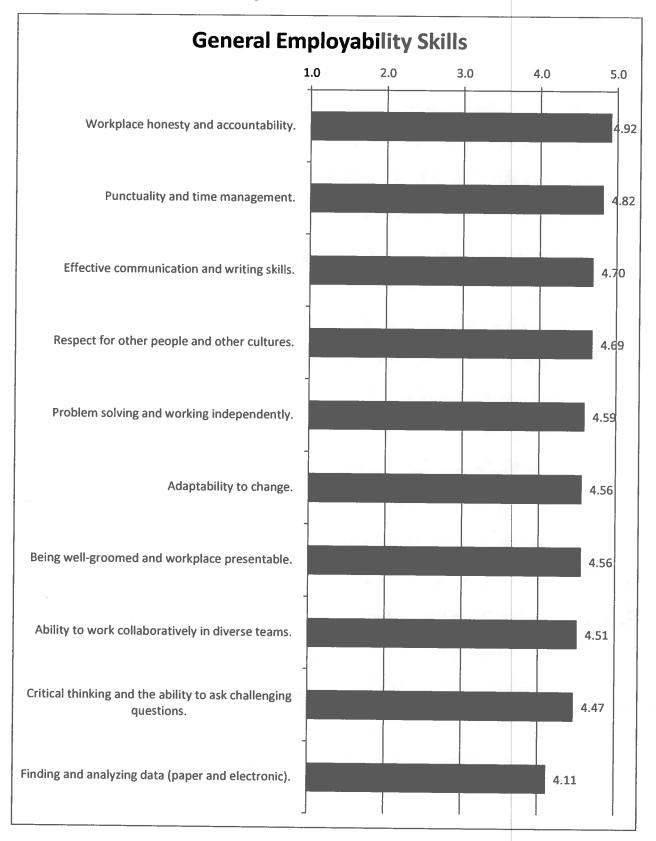
Presentation techniques

Have good bed side manners

master persuasive essay composition

Understanding what advance directors, powere of attorney, and medical power of attorney are

## I. General Employability Skills



**General Employability Skills** 

Skill/Knowledge Set	Mean	Minimum	Maximum	Mode	Standard Error of Mean	Valid N
Workplace honesty and accountability.	4.92	1	5	5	.009	2173
Punctuality and time management.	4.82	1	5	5	.011	2172
Effective communication and writing skills.	4.70	1	5	5	.014	2179
Respect for other people and other cultures.	4.69	1	5	5	.015	2169
Problem solving and working independently.	4.59	1	5	5	.015	2163
Adaptability to change.	4.56	1	5	5	.015	2179
Being well-groomed and workplace presentable.	4.56	1	5	5	.016	2178
Ability to work collaboratively in diverse teams.	4.51	1	5	5	.017	2180
Critical thinking and the ability to ask challenging questions.	4.47	1	5	5	.016	2172
Finding and analyzing data (paper and electronic).	4.11	1	5	5	.021	2175

Suggested Additional Skills and Other Responses	Frequency
Creativity	19
Ability to learn new skills or improve upon skills	22
Other	23
Leadership skills & ability to follow directions	44
Flexibility	55
Adhere to workplace ethics & rules (Being responsible)	99
Communication, Cooperation, Collaboration	120
Attitude (positive, take initiative, motivated, etc.)	121
Being effective and efficient	129
Competent in necessary skills	217
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